

1/5

FIG. 1

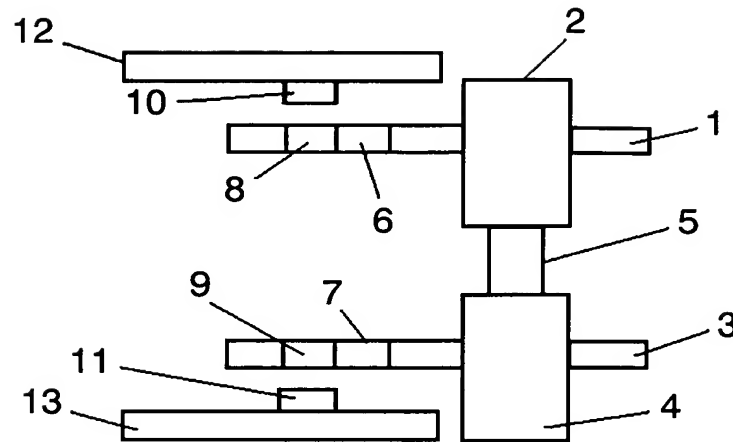
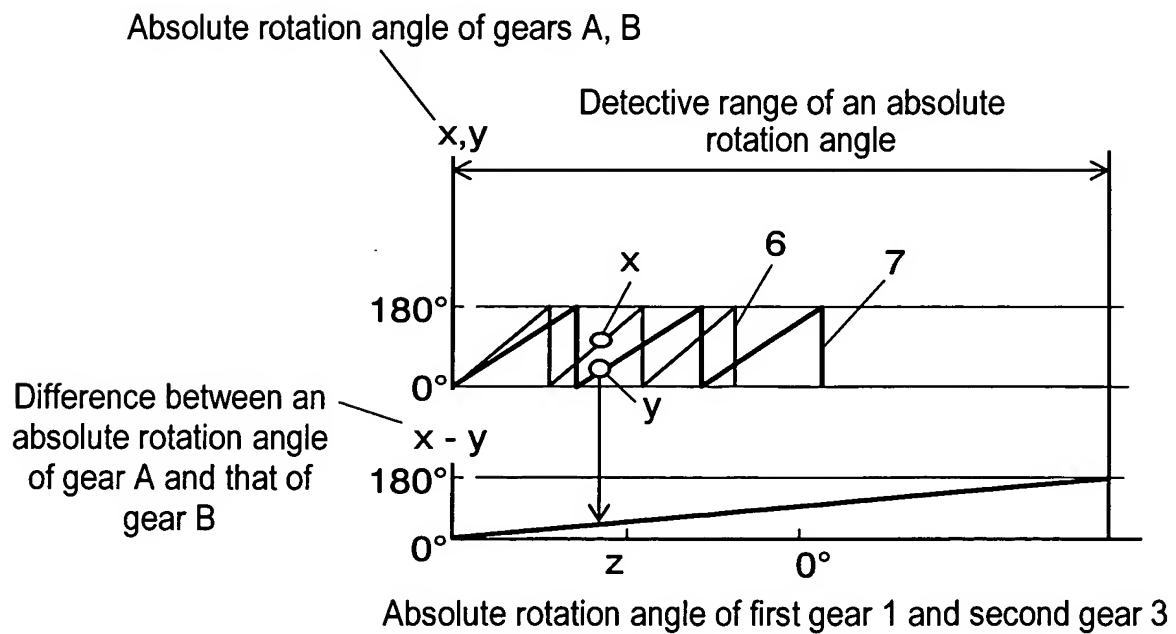


FIG. 2



2/5

FIG. 3

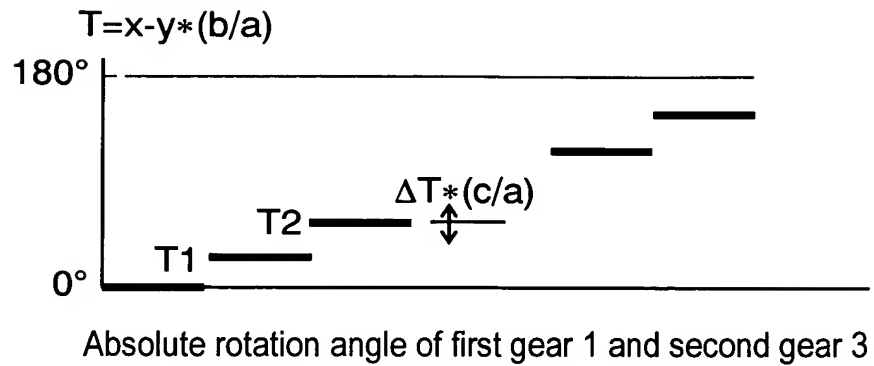
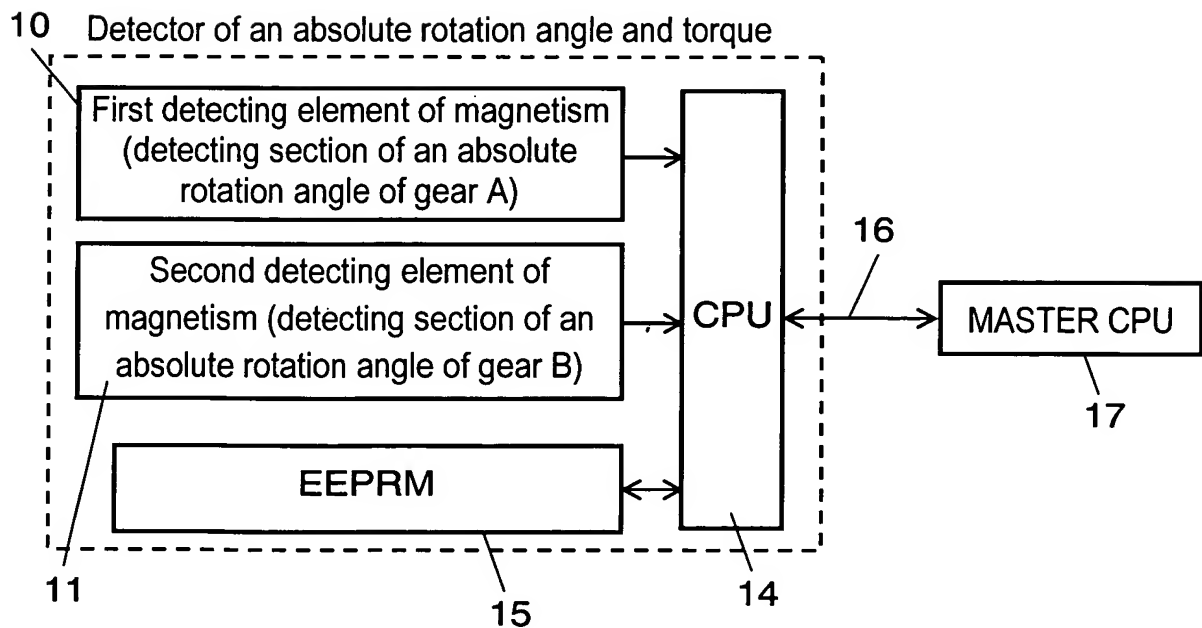


FIG. 4



3/5

FIG. 5

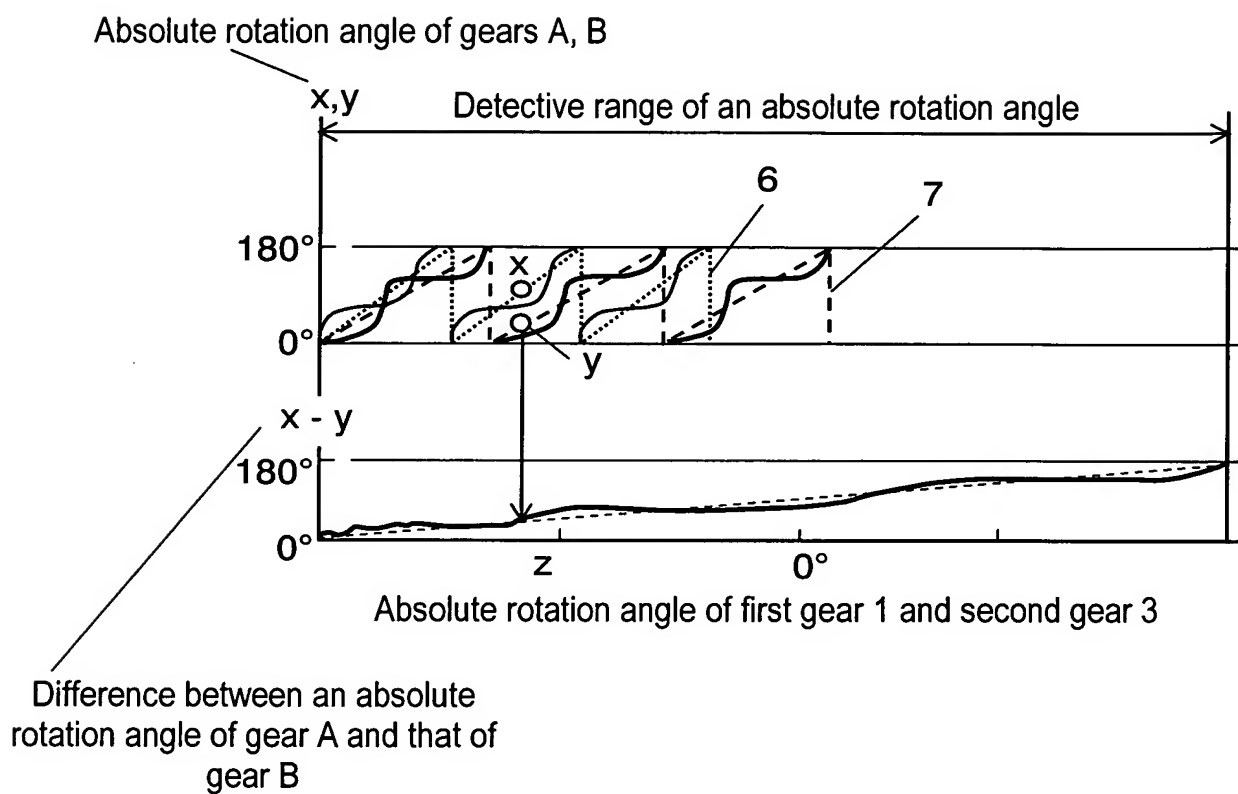
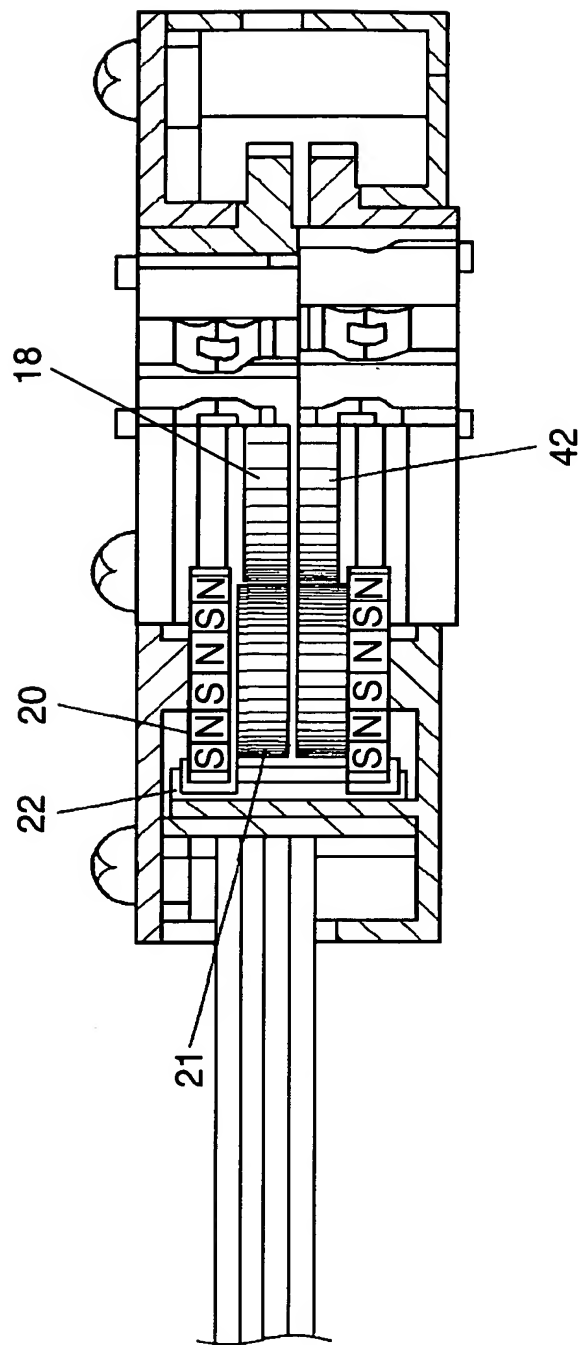


FIG. 6



Reference numerals in the drawings

- 1 first gear
- 2 input shaft
- 3 second gear
- 4 output shaft
- 5 torsion bar
- 6 gear A
- 7 gear B
- 8 first magnet
- 9 second magnet
- 10 first detecting element of magnetism
- 11 second detecting element of magnetism
- 12 board
- 13 board
- 14 CPU
- 15 EEPROM
- 16 serial communication line
- 17 master CPU